



San Bernardino Associated Governments

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Web: www.sanbag.ca.gov



•San Bernardino County Transportation Commission •San Bernardino County Transportation Authority
•San Bernardino County Congestion Management Agency •Service Authority for Freeway Emergencies

AGENDA

**Mountain/Desert Committee
Measure I Committee**

**May 16, 2008
9:00 a.m.**

**Town of Apple Valley
14955 Dale Evans Parkway
Apple Valley, CA**

Mountain/Desert Committee Membership

Chair

*Rick Roelle, Council Member
Town of Apple Valley*

*Bill Jahn, Mayor Pro Tem
City of Big Bear Lake*

*Mike Rothschild, Council Member
City of Victorville*

Vice Chair

*Dennis Hansberger
Board of Supervisors*

*Mike Leonard, Mayor
City of Hesperia*

*Bill Neeb, Council Member
Town of Yucca Valley*

*Trinidad Perez, Mayor Pro Tem
City of Adelanto*

*Rebecca Valentine, Council Member
City of Needles*

*Brad Mitzelfelt
Board of Supervisors*

*Lawrence Dale, Mayor
City of Barstow*

*Jim Harris, Council Member
City of Twentynine Palms*

San Bernardino Associated Governments (SANBAG) is a council of governments formed in 1973 by joint powers agreement of the cities and the County of San Bernardino. SANBAG is governed by a Board of Directors consisting of a mayor or designated council member from each of the twenty-four cities in San Bernardino County and the five members of the San Bernardino County Board of Supervisors

In addition to SANBAG, the composition of the SANBAG Board of Directors also serves as the governing board for several separate legal entities listed below:

***The San Bernardino County Transportation Commission**, which is responsible for short and long range transportation planning within San Bernardino County, including coordination and approval of all public mass transit service, approval of all capital development projects for public transit and highway projects, and determination of staging and scheduling of construction relative to all transportation improvement projects in the Transportation Improvement Program.*

***The San Bernardino County Transportation Authority**, which is responsible for administration of the voter-approved half-cent transportation transactions and use tax levied in the County of San Bernardino.*

***The Service Authority for Freeway Emergencies**, which is responsible for the administration and operation of a motorist aid system of call boxes on State freeways and highways within San Bernardino County.*

***The Congestion Management Agency**, which analyzes the performance level of the regional transportation system in a manner which ensures consideration of the impacts from new development and promotes air quality through implementation of strategies in the adopted air quality plans.*

***As a Subregional Planning Agency**, SANBAG represents the San Bernardino County subregion and assists the Southern California Association of Governments in carrying out its functions as the metropolitan planning organization. SANBAG performs studies and develops consensus relative to regional growth forecasts, regional transportation plans, and mobile source components of the air quality plans.*

Items which appear on the monthly Board of Directors agenda are subjects of one or more of the listed legal authorities. For ease of understanding and timeliness, the agenda items for all of these entities are consolidated on one agenda. Documents contained in the agenda package are clearly marked with the appropriate legal entity.

**San Bernardino Associated Governments
County Transportation Commission
County Transportation Authority
Service Authority for Freeway Emergencies
County Congestion Management Agency**

AGENDA

**Mountain/Desert Committee
*Measure I Committee**

**May 16, 2008
9:00 a.m.**

**Town of Apple Valley
14955 Dale Evans Parkway
Apple Valley, CA**

**CALL TO ORDER:
(Meeting Chaired by Rick Roelle)**

- I. Attendance
- II. Agenda Notices/Modifications:
- II. Announcements:

1. **Possible Conflict of Interest Issues for the Mountain/Desert Committee Meeting of May 16, 2008.** Pg. 6

Note agenda item contractors, subcontractors and agents, which may require member abstentions due to conflict of interest and financial interests. Board Member abstentions shall be stated under this item for recordation on the appropriate item.

Consent Calendar

2. **Attendance Register** Pg. 7

A quorum shall consist of a majority of the membership of each SANBAG Policy Committee, except that all County Representatives shall be counted as one for the purpose of establishing a quorum.

Discussion Items

* Items marked with an asterisk denote review by both the Mountain/Desert Committee and Measure I Committee.

- *3. **Measure I 2010-2040 Strategic Plan Schedule** Pg. 9

Receive information on status of and schedule of completion of the Measure I 2010-2040 Strategic Plan. **Steve Smith**

4. **Quarterly Administrative Report on SANBAG Federal Funding Programs** Pg. 15

- 1) Receive report on quarterly reporting and obligation status.
- 2) Adopt a finding of compliance with obligation requirements for all affected agencies. **Ty Schuiling**

5. **Renewable Energy Projects by San Bernardino County and the United States Bureau of Land Management (BLM)** Pg. 20

Receive report. **Michelle Kirkhoff**

Public Comments

Items under this heading will be referred to staff for further study, research, completion and/or future actions.

6. Additional Items from Committee Members

7. Brief Comments by the General Public

Additional Information

Acronym List

Pg. 28

ADJOURNMENT:

Complete packages of this agenda are available for public review at the SANBAG offices. Staff reports for items may be made available upon request. For additional information call (909) 884-8276.

Next Mountain/Desert Committee Meeting – June 20, 2008

Meeting Procedures and Rules of Conduct

Meeting Procedures

The Ralph M. Brown Act is the state law which guarantees the public's right to attend and participate in meetings of local legislative bodies. These rules have been adopted by the Board of Directors in accordance with the Brown Act, Government Code 54950 et seq., and shall apply at all meetings of the Board of Directors and Policy Committees.

Accessibility

The SANBAG meeting facility is accessible to persons with disabilities. If assistive listening devices or other auxiliary aids or services are needed in order to participate in the public meeting, requests should be made through the Clerk of the Board at least three (3) business days prior to the Board meeting. The Clerk's telephone number is (909) 884-8276 and office is located at 1170 W. 3rd Street, 2nd Floor, San Bernardino, CA.

Agendas – All agendas are posted at 1170 W. 3rd Street, 2nd Floor, San Bernardino at least 72 hours in advance of the meeting, Staff reports related to agenda items may be reviewed at the SANBAG offices located at 1170 W. 3rd Street, 2nd Floor, San Bernardino and our website: www.sanbag.ca.gov.

Agenda Actions – Items listed on both the "Consent Calendar" and "Items for Discussion" contain suggested actions. The Board of Directors will generally consider items in the order listed on the agenda. However, items may be considered in any order. New agenda items can be added and action taken by two-thirds vote of the Board of Directors.

Closed Session Agenda Items – Consideration of closed session items *excludes* members of the public. These items include issues related to personnel, pending litigation, labor negotiations and real estate negotiations. Prior to each closed session, the Chair will announce the subject matter of the closed session. If action is taken in closed session, the Chair may report the action to the public at the conclusion of the closed session.

Public Testimony on an Item – Members of the public are afforded an opportunity to speak on any listed item. Individuals wishing to address the Board of Directors or Policy Committee Members should complete a "Request to Speak" form, provided at the rear of the meeting room, and present it to the Clerk prior to the Board's consideration of the item. A "Request to Speak" form must be completed for *each* item an individual wishes to speak on. When recognized by the Chair, speakers should be prepared to step forward and announce their name and address for the record. In the interest of facilitating the business of the Board, speakers are limited to three (3) minutes on each item. Additionally, a twelve (12) minute limitation is established for the total amount of time any one individual may address the Board at any one meeting. The Chair or a majority of the Board may establish a different time limit as appropriate, and parties to agenda items shall not be subject to the time limitations.

The Consent Calendar is considered a single item, thus the three (3) minute rule applies. Consent Calendar items can be pulled at Board member request and will be brought up individually at the specified time in the agenda allowing further public comment on those items.

Agenda Times – The Board is concerned that discussion take place in a timely and efficient manner. Agendas may be prepared with estimated times for categorical areas and certain topics to be discussed. These times may vary according to the length of presentation and amount of resulting discussion on agenda items.

Public Comment – At the end of the agenda, an opportunity is also provided for members of the public to speak on any subject within the Board's authority. *Matters raised under "Public Comment" may not be acted upon at that meeting. "Public Testimony on any Item" still apply.*

Disruptive Conduct – If any meeting of the Board is willfully disrupted by a person or by a group of persons so as to render the orderly conduct of the meeting impossible, the Chair may recess the meeting or order the person, group or groups of person willfully disrupting the meeting to leave the meeting or to be removed from the meeting. Disruptive conduct includes addressing the Board without first being recognized, not addressing the subject before the Board, repetitiously addressing the same subject, failing to relinquish the podium when requested to do so, or otherwise preventing the Board from conducting its meeting in an orderly manner. *Please be aware that a NO SMOKING policy has been established for meetings. Your cooperation is appreciated!*

**SANBAG General Practices for Conducting Meetings
of
Board of Directors and Policy Committees**

Basic Agenda Item Discussion.

- The Chair announces the agenda item number and states the subject.
- The Chair calls upon the appropriate staff member or Board Member to report on the item.
- The Chair asks members of the Board/Committee if they have any questions or comments on the item. General discussion ensues.
- The Chair calls for public comment based on "Request to Speak" forms which may be submitted.
- Following public comment, the Chair announces that public comment is closed and asks if there is any further discussion by members of the Board/Committee.
- The Chair calls for a motion from members of the Board/Committee.
- Upon a motion, the Chair announces the name of the member who makes the motion. Motions require a second by a member of the Board/Committee. Upon a second, the Chair announces the name of the Member who made the second, and the vote is taken.

The Vote as specified in the SANBAG Bylaws.

- Each member of the Board of Directors shall have one vote. In the absence of the official representative, the alternate shall be entitled to vote. (Board of Directors only.)
- Voting may be either by voice or roll call vote. A roll call vote shall be conducted upon the demand of five official representatives present, or at the discretion of the presiding officer.

Amendment or Substitute Motion.

- Occasionally a Board Member offers a substitute motion before the vote on a previous motion. In instances where there is a motion and a second, the maker of the original motion is asked if he would like to amend his motion to include the substitution or withdraw the motion on the floor. If the maker of the original motion does not want to amend or withdraw, the substitute motion is not addressed until after a vote on the first motion.
- Occasionally, a motion dies for lack of a second.

Call for the Question.

- At times, a member of the Board/Committee may "Call for the Question."
- Upon a "Call for the Question," the Chair may order that the debate stop or may allow for limited further comment to provide clarity on the proceedings.
- Alternatively and at the Chair's discretion, the Chair may call for a vote of the Board/Committee to determine whether or not debate is stopped.
- The Chair re-states the motion before the Board/Committee and calls for the vote on the item.

The Chair.

- At all times, meetings are conducted in accordance with the Chair's direction.
- These general practices provide guidelines for orderly conduct.
- From time-to-time circumstances require deviation from general practice.
- Deviation from general practice is at the discretion of the Board/Committee Chair.

Courtesy and Decorum.

- These general practices provide for business of the Board/Committee to be conducted efficiently, fairly and with full participation.
- It is the responsibility of the Chair and Members to maintain common courtesy and decorum.

- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
■ San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 1

Date: May 16, 2008

Subject: Information Relative to Possible Conflict of Interest

Recommendation*: Note agenda items and contractors/subcontractors which may require member abstentions due to possible conflicts of interest.

Background: In accordance with California Government Code 84308, members of the Board may not participate in any action concerning a contract where they have received a campaign contribution of more than \$250 in the prior twelve months from an entity or individual. This agenda contains recommendations for action relative to the following contractors:

Item No.	Contract No.	Contractor/Agents	Subcontractors
		None	

Financial Impact: This item has no direct impact on the budget.

Reviewed By: This item is prepared monthly for review by the Board of Directors and Policy Committee members.

*Approved
Mountain Desert Committee*

Date: _____

Moved:

Second:

In Favor:

Opposed:

Abstained:

Witnessed: _____

MOUNTAIN/DESERT POLICY COMMITTEE ATTENDANCE RECORD – 2008

Name	Jan	Spec. Mtg Feb	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Trinidad Perez + City of Adelanto	X		**		**								
Rick Roelle Town of Apple Valley	X	X	**	X	**								
Lawrence Dale City of Barstow	X	X	**	X	**								
Bill Jahn City of Big Bear Lake	X	X	**	X	**								
Mike Leonard City of Hesperia		X	**	X	**								
Rebecca Valentine City of Needles	X	X	**		**								
Jim Harris City of Twentynine Palms	X	X	**	X	**								
Mike Rothschild City of Victorville	X	X	**	X	**								
Bill Neeb *** Town of Yucca Valley			**		**								
Brad Mitzelfelt County of San Bernardino	X	X	**	X	**								
Dennis Hansberger County of San Bernardino	X	X	**	X	**								

*Non-voting City Representative attended
+ Measure I Committee representative

**The Mountain/Desert Committee did not meet

*** New SANBAG Board Member

X = Member attended meeting.

* = Alternate member attended meeting. Empty box = Member did not attend meeting Crossed out box = Not a Board Member at the time.

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MOUNTAIN/DESERT POLICY COMMITTEE ATTENDANCE RECORD – 2007

Name	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Trinidad Perez + City of Adelanto	X	X	X	**	**	X	**	X	X	X	X	
Rick Roelle Town of Apple Valley	X		X	**	**	X	**	X	X		X	
Lawrence Dale City of Barstow	X	X	X	**	**	X	**	X			X	
Bill Jahn City of Big Bear Lake			X	**	**		**	X		X	X	
Mike Leonard City of Hesperia	X		X	**	**	X	**	**	X	X	X	
Rebecca Valentine City of Needles	X	X	X	**	**	X	**	X	X	X	X	
Jim Harris City of Twentynine Palms	X		X	**	**	X	**	X			X	
Mike Rothschild City of Victorville	X	X	X	**	**	X	**	X	X		X	
Chad Mayes Town of Yucca Valley		X	X	**	**	X	**	X	X	*	X	
Brad Mitzelfelt County of San Bernardino	X	X		**	**	X	**	X		X	X	
Dennis Hansberger County of San Bernardino		X	X			X	**	X	X	X	X	

*Non-voting City Representative attended
+ Measure I Committee representative

**The Mountain/Desert Committee did not meet

*** New SANBAG Board Member

X = Member attended meeting.

* = Alternate member attended meeting. Empty box = Member did not attend meeting

Crossed out box = Not a Board Member at the time.

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- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
■ San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies
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Minute Action

AGENDA ITEM: 3*

Date: May 16, 2008

Subject: Measure I 2010-2040 Strategic Plan Schedule

Recommendation:* Receive information on status of and schedule for completion of the Measure I 2010-2040 Strategic Plan

Background: The Strategic Plan for Measure I 2010-2040 is being prepared as a basis for establishing the policies and procedures to be used by the SANBAG Board of Directors in administering the programs delineated in the half-cent sales tax Measure approved by voters in November 2004. Although the ordinance does not take effect until April 2010, a substantial effort is needed to prepare for the administration of those funds. The importance of defining these policies is becoming increasingly apparent as the Board is being requested to make current decisions that could affect the allocation of Measure 2010-2040 revenues as they begin to flow. Questions are also being raised as to the need for and prudence of borrowing against this future revenue stream to accelerate project delivery.

An initial Strategic Plan schedule was reviewed by the Plans and Programs Committee in April 2008 and was contained as a consent item in the May 2008 Board agenda. This agenda item provides additional context for how the Strategic Plan issues specific to the Mountain/Desert area may be resolved.

*Approved
Mountain Desert Committee*

Date: _____

Moved: _____ *Second:* _____

In Favor: _____ *Opposed:* _____ *Abstained:* _____

Witnessed: _____

First, it is important to recognize that the Measure I 2010-2040 Expenditure Plan for Mountain/Desert subareas is very different from that of the Valley. The Valley Expenditure Plan has five separate “pooled” funding programs, to include Freeway Mainline, Freeway Interchange, Major Street, Metrolink/Rail, and Express Bus/BRT. In each Mountain/Desert subarea, there is one “pooled” funding program, the Major Local Highway program which is akin to the combination of the first three programs listed above for the Valley. The relationship between revenues and costs is also different. For example, the Victor Valley has a much more severe funding shortfall than the Valley interchange and Major Street program, relative to the size of the programs.

Nevertheless, there are some elements in common as well. For example, the Valley and Victor Valley both indicate the potential for significant front-loading of projects. The result of this is that both the Valley and Victor Valley will need to look at financing options to maintain the desired project delivery schedules. In addition, both the Valley and Mountain/Desert subareas have a vested interest in improvements needed in the Cajon Pass which may also require the exploration of financing options and alternative financing techniques, similar to what is being pursued by the High Desert Corridor Joint Powers Authority.

Current Activities

SANBAG staff is currently assisting decision-makers in Valley jurisdictions by preparing a cash-flow model for the Valley Measure I programs. The model, implemented as an Excel workbook, includes detailed information on every freeway and interchange project, rail projects (Redlands Rail and Gold Line), and information from the needs surveys submitted by all jurisdictions in the Valley in Fall 2007. The financial firm Montague, DeRose and Associates is conducting a review of the workbook and adding a financing module to allow for the testing of a wide range of cash-flow scenarios, including various bonding strategies. A set of “book-end” financial scenarios is being developed using the cash-flow model. This will include a “pay-as-you-go” scenario, with project schedules adjusted based on a set of criteria, as well as a scenario that makes maximum use of SANBAG’s bonding capacity from the Valley portion of the new Measure I.

Staff recommends that the Mountain/Desert Committee pursue a similar approach and map out the appropriate course for each of its subareas. Upon direction by

the Mountain/Desert Committee, assistance could be provided by SANBAG staff and Montague/DeRose in several ways, such as:

- Estimating bonding capacity for the Mountain/Desert subareas for their Major Local Highways programs (the 25% pot)
- Estimating bonding capacity for the Local Streets program
- Identifying an optimal financing strategy that is tailored to the unique needs of the Mountain/Desert subareas, based on priorities set by local jurisdictions
- Assisting on an as-needed basis in determining how various project delivery scenarios could affect Mountain/Desert subarea cash-flow. Considerations would need to include factors which were considered by the Committee and Board in January in the Strategic Plan Issue Papers, such as individual jurisdiction priorities, project readiness, need to leverage state and federal dollars to maximize funding potential, geographic equity, etc.

Strategic Plan Schedule Update

Mountain/Desert Subarea input to the Strategic Plan needs to be coordinated with the overall schedule. SANBAG staff has recently updated and expanded the Strategic Plan schedule, as shown in Attachment 1. The schedule indicates the committee meeting at which specific information is to be presented, the direction that will be necessary from the committee for the Strategic Plan to stay on schedule, and the SANBAG staff activity that will be required to support the committee activity. The committees are color-coded to make it easier to follow the activities of individual committees.

Staff believes that it will be important to have the final Strategic Plan approved by the SANBAG Board approximately one year prior to the actual flow of Measure I 2010-2040 dollars (i.e. by April 2009) so that there is time to put the procedures, staff resources, and systems in place that will allow for proper management and administration of these dollars. It is important that this lead-time be available, given that the structure of Measure I 2010-2040 is more complex than the current Measure, particularly for the Valley.

For the Mountain/Desert Committee, Attachment 1 shows a discussion of possible Mountain/Desert project priorities taking place in June. This is a placeholder item, and the nature and timing of the discussion will be dictated by Mountain/Desert Committee members. All of the SANBAG committees are scheduled to discuss draft Strategic Plan policies at their August meetings, culminating in the adoption of Strategic Plan policies at the November 2008 Board meeting. The draft Strategic Plan would be available to committees at their November meetings, and approval of the Strategic Plan would occur in April 2009.

Financial Impact: This item is consistent with the approved Fiscal Year 2007-2008 SANBAG Budget. TN 60908000

Reviewed By: This item will be reviewed by the Mountain/Desert Committee on May 16, 2008.

Responsible Staff: Steve Smith, Chief of Planning
Ty Schuiling, Director of Planning and Programming

ATTACHMENT 1
STRATEGIC PLAN SCHEDULE
(as of May 7, 2008)

Note: Only policy meetings are shown. Strategic Plan issues also will be reviewed at staff-level meetings (CTP TAC and/or City Managers TAC), as appropriate

PPC = Red; MPC = Blue; MDC = Purple; Admin = Orange; CRC = Green

Month/Date	Committee/Event	Information to be Presented	Desired Direction	SANBAG Staff Activity
March 19	PPC	Update on Measure I revenue forecast	Recommend revised forecast for approval	
April 10	MPC	1) Payback options for Project Advancement Agreements	Comment on (not approval of) PAA payback options	Develop PAA payback options
April 16	PPC	1) Cost escalation factor and Nexus Study cost update process 2) Strategic Plan schedule and issues to be resolved	Recommend approval of escalation factor and Nexus Study update process	Prepare escalation factor recommendation per March 20 TAC meeting Update schedule
May 7	Board	Escalation factor and Nexus Study update process	Approval	Agenda item
May 8	Letter to City Managers	Request to City Managers for Nexus Study project cost update		Prepare letter
May 15	MPC	1) Review of schedule and approach to resolving Strategic Plan issues 2) Cash-flow scenarios to be evaluated	Endorsement of scenarios to be evaluated	Update of project costs Estimate bonding capacity ID strategies for assigning state/fed \$
May 16	MDC	Review of Strategic Plan schedule	Discussion Only	
June 11	Admin	Strategic Plan Update and Borrowing Principles	Discussion Only	Develop draft principles for borrowing against Measure I revenue
June 12	MPC	1) Review "book-end" cash-flow scenarios 2) Additional detail on Interchange program 3) Valley interchange prioritization criteria	1) Suggest additional alternative(s) 2) Conceptual approval of interchange program detail 3) Approve criteria, if appropriate	Evaluate "book-end" cash-flow scenarios Develop additional I/C program detail Estimate bonding capacity Develop draft prioritization criteria
June 20	MDC	Draft Project Priorities	Discussion Only	Dependent on Subarea Meetings

Month/Date	Committee/ Event	Information to be Presented	Desired Direction	SANBAG Staff Activity
July 10	MPC	1) Review financially feasible funding scenarios 2) Valley Major Street program	1) Direct staff to evaluate preferred scenario(s) 2) Conceptual approval of Valley Major Street program	Develop financially feasible scenarios Develop recommendation on Major Street program
July 17	CRC	Draft Strategic Plan Policies for Metrolink/Rail and Express Bus/BRT	Discussion Only	Draft the policies
August 13	Admin	Draft Strategic Plan Financial Policies	Discussion Only	Draft the policies
August 14	MPC	Draft Strategic Plan Policies for Valley	Discussion only	Draft the policies
August 15	MDC	Draft Strategic Plan Policies for Mtn/Desert	Discussion Only	Draft the policies
August 20	PPC	Draft Strategic Plan Policies Overview	Discussion Only	Draft the policies
September	All Committees	Further discussion of Strategic Plan Policies	Suggested modification of policies	Possible analysis of Valley freeway and interchange priorities
September 17	PPC	Update of the Nexus Study	Recommend approval	Update Nexus Study cost estimates through summer
October 1	Board	Update of the Nexus Study	Approval	
October 8	Admin	Discussion of resources to support Measure I 2010-2040 Implementation	Discussion of resource needs	Assessment of staff, financial, and tracking system needs
October	All Committees	Final Strategic Plan Policies	Recommendation for approval of policies	
November	Board	Final Strategic Plan Policies	Approval	
November	All Committees	Presentation of Draft Strategic Plan	Presentation and Discussion	Prepare Draft Strategic Plan (start in August)
December 3	Board	Overview of Strategic Plan status	Discussion	
January 2009	Board workshop	Detailed discussion of Draft Strategic Plan	Discussion	
February	All Committees	Review of Final Draft Strategic Plan		Prepare Final Draft Strategic Plan
March	All Committees	Consider Approval of Final Strategic Plan	Recommend approval	
April 1	Board	Approval of Strategic Plan	Approve	
Ongoing	Follow-on Activities			Implement systems; develop staff resources

- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
■ San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 4

Date: May 16, 2008

Subject: Quarterly Administrative Report on SANBAG Federal Funding Programs

Recommendation:*

- 1) Receive report on quarterly reporting and obligation status.
- 2) Adopt a finding of compliance with obligation requirements for all affected agencies.

Background: Assembly Bill 1012 (AB1012) requires SANBAG to monitor and report to Caltrans on the use of Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds apportioned to San Bernardino County and allocated by the SANBAG Board. Federal funds apportioned to SANBAG are eligible for obligation for three years. Obligation refers to a commitment by the Federal Highway Administration (FHWA) to reimburse an agency for an authorized amount of federal funds for a specific project. After three years, unobligated apportionments are subject to reprogramming and loss to SANBAG and its member agencies.

Because of SANBAG's requirement to manage the timely use of funds to avoid loss of funding pursuant to the provisions of AB1012, the SANBAG Board established a protocol that requires recipients of federal funds allocated by SANBAG to enter into contracts with SANBAG. These contracts include a description of the scope of the approved project, the amount of federal fund allocation, and the schedule of project implementation. In addition, the terms of the contracts require federal fund recipients to submit quarterly progress reports on their projects to SANBAG until completion of the project. In accordance with adopted SANBAG policy, failure to comply with any provision of the contract constitutes grounds for revocation and reallocation of the

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Approved
Mountain Desert Policy Committee

Date: _____

Moved: _____ *Second:* _____

In Favor: _____ *Opposed:* _____ *Abstained:* _____

Witnessed: _____

funding by action of the SANBAG Board pursuant to the protocol specified in each contract.

Quarterly Reporting Status

Tables 1 – 3 summarize the projects to which funds were allocated, their quarterly reporting history, and the status of the project. All agencies required to report to SANBAG on the status of their projects submitted quarterly reports by April 15th as required by the terms of their contract.

Obligation Status

As mentioned earlier, federal funds are available for obligation for three years from the date of apportionment. Therefore, unobligated balances from federal apportionments through fiscal year 05/06 will be subject to reprogramming in November 2008. As shown in Tables 1 – 3, SANBAG has already met the AB1012 obligation requirements for the CMAQ funds for fiscal year 07/08 and has already met the AB1012 obligation requirements for the STP funds for fiscal year 07/08; therefore, staff does not expect any CMAQ or STP funds to be subject to reprogramming in November, as indicated by the negative amounts shown in each table under “Expected Amount Subject to Reprogramming 11/08”. According to schedules provided by project sponsors in the quarterly reporting, SANBAG will meet the obligation requirements for fiscal year 08/09, as well.

As was reported to the SANBAG Board in June 2006, Caltrans has developed an Obligational Authority (OA) Management Policy that limits annual obligations to annual OA levels on a county-by-county basis. Because annual apportionments are almost always higher than annual OA levels, OA being the mechanism to access the apportionments, it is inevitable that SANBAG will eventually lose a portion of past apportionments through AB1012. In addition, FHWA has been issuing rescissions of federal apportionments. An analysis of the projected impacts of the OA Management Policy and the federal rescissions is necessary before allocation of additional funds.

Financial Impact: Funding for SANBAG’s monitoring of local assistance project status is consistent with the adopted SANBAG Budget Task No. 37308000. The absence of critical project status and progress information provided in quarterly reports could result in SANBAG’s inability to assure timely obligation of funds to avoid loss to the agency and its members.

Reviewed By: This item is scheduled for review by the Major Projects Committee on May 15, 2008 and the Mountain/Desert Committee on May 16, 2008.

Responsible Staff: Ty Schuiling, Director of Planning and Programming

TABLE 1
Congestion Mitigation and Air Quality Program Status
Mojave Desert Air Basin

Quarterly Reporting Status

Lead Agency	Project Description	Contract Number	Board Approval	Allocated Amount	Obligated Amount	2008 Quarterly Reports				Comments
						1	2	3	4	
Adelanto	Adelanto/Auburn/Jonathan Paving	01-052	12/06/00	\$224,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 10/08
Barstow Transit	Paratransit Vehicle Replacement - Gas	20040701	08/06/03	\$613,846	\$280,150	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Barstow Transit	Purchase Replace Alt Fuel Paratransit Vehicles	20020140	08/06/03	\$204,889	\$96,889	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Barstow Transit	Bus System - 27 Passenger Replacement Alt Fuel	20041303	09/06/03	\$1,142,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	All funds programmed in future years
Caltrans	I.E. Transportation Management Center & PNR - Fontana	200626	10/05/05	\$1,350,000	\$1,000,000	Apr-08	Jul-07	Oct-07	Jan-08	Partial obligated 8/21/07
MBTA	Replacement Paratransit Vehicles - Gas	20040811	09/06/03	\$616,000	\$365,400	Apr-08	Jul-07	Oct-07	Jan-08	Partial obligation 6/27/07
MBTA	Deviated Fixed Route Vehicle Replace - Alt Fuel(28 passenger)	20040812	09/06/03	\$327,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in 07/08
MBTA	Deviated Fixed Route Vehicle Replace - Alt Fuel(33 passenger)	20040813	09/06/03	\$269,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
SANBAG	Rideshare Program for Mojave Desert Air Basin	20040828	09/06/03	\$1,831,000	\$585,000	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Victorville	Park & Ride at Victor Valley College	01-048	12/06/00	\$931,987	\$102,000	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be re-submitted 5/08
Victorville	I-15/Amargosa Park-n-Ride Lot Expansion	00-107	02/02/00	\$719,101	\$80,000	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be re-submitted 5/08
VVTA	Replace Alt. Fuel Paratransit Vehicles	SBD41114	08/06/03	\$1,137,000	\$265,590	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
	TOTALS			\$9,365,823	\$2,785,029					

Obligation Status

Fiscal Year 07/08:	Fiscal Year 08/09:
Apportionment Subject to Reprogramming \$14,093,009	Apportionment Subject to Reprogramming \$9,500,270
Obligated Amount to Date* \$6,508,912	Obligated Amount for FY08/09 \$0
Additional Obligation Scheduled by 11/08 \$2,416,759	Additional Obligation Scheduled by 11/09 \$3,422,331
Expected Amount Subject to Reprogramming 11/08 \$5,167,338	Expected Amount Subject to Reprogramming 11/09** \$6,077,339

NOTES:

- * - Includes projects with closed contracts and projects funded through Board set-asides
- ** The obligation of CMAQ apportionments is not monitored by Air Basin, therefore, over-obligation in the SCAB compensates for under-obligation in the MDAB
- C - Project Complete/Cancelled
- RFA1 - PSE Request for Authorization, RFA2 - ROW Request for Authorization, RFA3 - CONST Request for Authorization

TABLE 2
Congestion Mitigation and Air Quality Program Status
South Coast Air Basin

Quarterly Reporting Status

Lead Agency	Project Description	Contract Number	Board Approval	Allocated Amount	Obligated Amount	2008 Quarterly Reports				Comments
						1	2	3	4	
Caltrans	I.E. Transportation Management Center & PNR - Fontana	200626	10/05/05	\$5,050,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Caltrans	I-215 - I-10 to SR 30 HOV Lanes & Op Improvements	713	08/10/05	\$72,851,000	\$33,754,000	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Colton	Washington St at Reche Cyn & Hunts Ln Mitigation	00-102	02/02/00	\$400,000	\$60,000	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 12/08
MARTA	Replacement Paratransit Vehicle Purchase	200423	06/06/03	\$724,000	\$281,791	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed for 07/08 and future years
Mondial	Ramona Av Grade Separation	00-096	02/02/00	\$1,590,481	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 6/08
Omnitran	Replacement Paratransit Vehicles for Access Fleet	20040211	08/06/03	\$3,325,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
Omnitran	Bus Replacement - All Fuel	SBD090105	08/06/03	\$9,317,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed for 07/08
San Bernardino	Metrolink Parking Structure	20020802	10/05/05	\$6,608,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 9/08
SANBAG	Valley Traffic Signal Coordination - Tier 2	2001014	12/05/01	\$205,970	\$94,611	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed for 07/08
SANBAG	Rideshare Program for SCAB	20040827	12/01/04	\$6,063,000	\$2,038,000	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed for 07/08 and future years
Upland	Upland Metrolink Station - Parking Expansion	20040825	10/05/05	\$2,776,800	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Funds programmed in future years
TOTALS				\$108,771,251	\$38,228,402					

Obligation Status

Fiscal Year 07/08:	Fiscal Year 08/09:
Apportionment Subject to Reprogramming \$54,816,737	Apportionment Subject to Reprogramming \$8,931,689
Obligated Amount to Date* \$40,911,897	Obligated Amount for FY08/09 \$0
Additional Obligation Scheduled by 11/08 \$24,188,762	Additional Obligation Scheduled by 11/09 \$43,537,914
Expected Amount Subject to Reprogramming 11/08** \$-10,283,922	Expected Amount Subject to Reprogramming 11/09** \$-34,606,225
	(Includes amount over-obligated in FY 07/08)

NOTES:

* - Includes projects with closed contracts and projects funded through Board set-asides

** The obligation of CMAQ apportionments is not monitored by Air Basin, therefore, over-obligation in the SCAB compensates for under-obligation in the MDAB

C - Project Complete/Cancelled

RFA1 - PSE Request for Authorization, RFA2 - ROW Request for Authorization, RFA3 - CONST Request for Authorization

TABLE 3
Regional Surface Transportation Program Status

Quarterly Reporting Status

Lead Agency	Project Description	Contract Number	Board Approval	Allocated Amount	Obligated Amount	2008 Quarterly Reports				Comments
						1	2	3	4	
Adelanto	El Mirage Rehab & Paving - West City Limits to US395	01-036	12/07/05	\$1,375,466	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 10/09
Caltrans	I-215 - I-10 to SR30 HOV Lanes & Op Improvements	713	09/07/03	\$47,118,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	Obligation scheduled for 08/09
Colton	Main St & Iowa Ave Intersection	01-077	02/07/01	\$250,000	\$19,476	Apr-08	Jul-07	Oct-07	Jan-08	RFA2 to be submitted 7/08
Hesperia	Ranchero Rd Grade Separation	SBD031278	12/07/05	\$3,650,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA3 to be submitted 4/09
San Bernardino	State St-16th St to Foothill-Extend 2 lanes	01-082	02/07/01	\$2,005,000	\$0	Apr-08	Jul-07	Oct-07	Jan-08	RFA2 to be submitted 8/08
SB County	Needles Hwy-N St to Nevada State Line-Realign Rehab	01-033	10/04/00	\$2,478,840	\$1,043,975	Apr-08	Jul-07	Oct-07	Jan-08	RFA2 to be submitted 5/09
SB County	National Trails Hwy - Passing Lanes	01-038	10/04/00	\$1,907,284	\$310,000	Apr-08	Jul-07	Oct-07	Jan-08	RFA2 to be submitted 11/08
	TOTALS			\$58,784,590	\$1,373,451					

Obligation Status

Fiscal Year 07/08:	Fiscal Year 08/09:			
Apportionment Subject to Reprogramming	\$50,749,240	Apportionment Subject to Reprogramming	\$4,263,741	
Obligated Amount to Date*	\$66,812,493	Obligated Amount for FY08/09	\$0	
Additional Obligation Scheduled by 11/08	\$71,847	Additional Obligation Scheduled by 11/09	\$55,705,889	
Expected Amount Subject to Reprogramming 11/08	\$-16,135,100	Expected Amount Subject to Reprogramming 11/09	\$-51,442,148	

NOTES:

* - Includes projects with closed contracts and projects funded through Board set-asides

C - TEA-21 Funded Project Complete/Cancelled

RFA1 - PSE Request for Authorization, RFA2 - ROW Request for Authorization, RFA3 - CONST Request for Authorization

-
- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
■ San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies
-

Minute Action

AGENDA ITEM: 5

Date: May 16, 2008

Subject: Renewable Energy Projects by San Bernardino County and the United States Bureau of Land Management (BLM)

Recommendation:* Receive Report.

Background: With the passage of several State and Federal policies to encourage renewable energy sources, numerous wind and solar energy projects are proposed for the desert areas of San Bernardino County. Alan Stein, the California Desert District BLM Deputy District Manager of Resources and Carrie Hyke, the San Bernardino County Principal Planner for the Environmental and Mining Section of the Land Use Services Department, will be presenting this item with an overview of the proposals, information on the review process and how local jurisdictions can be involved.

Financial Impact: This item has no impact to the SANBAG Fiscal Year 2007/2008.

Reviewed By: This item will be reviewed by the Mountain/Desert Committee at its May 16, 2008 Meeting.

Responsible Staff: Michelle Kirkhoff, Director of Air Quality/Mobility Programs.

*

Approved
Mountain Desert Committee

Date: _____

Moved: _____ *Second:* _____

In Favor: _____ *Opposed:* _____ *Abstained:* _____

Witnessed: _____

Renewable Energy Projects Briefing



May 16, 2008



**Bureau of Land Management
and
County of San Bernardino**

Introductions & Overview

- Who we are
- Why we are here
- Our Agency Roles
- Your Opportunities for Involvement

Why So Many Projects?

Federal Policies

- Exec Order 13212 – Fed Agencies to streamline energy project reviews
- Energy Policy Act 2005 – DOI to promote the development of renewable energy

California Policies

- AB 32 – Reduce GHG emissions by 25% to 1990 levels by 2020
- SB 1368 – Utility facilities must meet AB 32 standards
- SB 1078 & SB 107 – Retailers to obtain 20% of portfolio from renewables by 2010
- Exec Order S-3-05 – Obtain 33% by 2020

Tax Incentive: Production Tax Credit of \$19.00 per MW per hour

BLM Responsibilities

- Multi-Use Agency
- California Desert Conservation Area Plan:
BLM's land use plan
- BLM must consider applications just like
County/Cities
- Lead agency for National Environmental
Policy Act (NEPA)
- Work with Cooperating Agencies

County Responsibilities

- Unincorporated private lands
- Lead agency for California Environmental
Quality Act (CEQA)
- Require Conditional Use Permit and
Environmental Impact Report (EIR) for
Commercial Energy Projects
- Work with Adjacent & Affected
Jurisdictions

City/Town Responsibilities

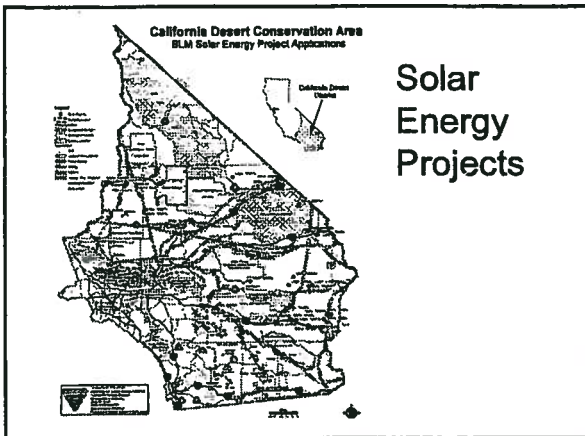
- Get Involved
- Provide comments & input
- Work with BLM and County

Stages of Development

Wind Only: Feasibility Testing & Biological Studies (2-3 years in advance)

Wind & Solar:

- Application for ROW Grant
- Plan of Development
- Biological & Cultural Studies
- If Project may be Feasible, Proceed to EIS
- Public Scoping
- Draft & Final EIS

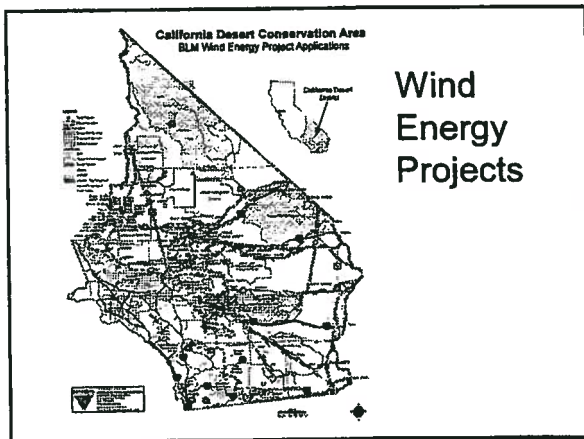


Solar Energy Projects Lucerne Valley Area

Location	Proponent	Technology	Output	Acreage
			TBD	TBD

Solar Energy Projects Outside Victor Valley Area

Location	Proponent	Technology	Output	Acreage



Wind Energy Projects Victor Valley Area

Location	Proponent	Output	Acreage

CEQA Lead Agency

California Environmental Quality Act (CEQA)

- California Energy Commission is lead for CEQA when:
 - Concentrating solar (trough, mirrors)
 - Generation of 50 MW or greater
- County is CEQA lead for all other cases with private unincorporated land

Our Review Process

- Our Memorandum of Understanding
- California Energy Commission Role
- NEPA & CEQA Joint Documents
- Public Outreach

BIG ISSUES

- Aesthetics: views of the project
- Land Use Compatibility
 - Noise, construction impacts
 - Effect on property values
 - Potential increase in OHV use
- Cumulative Impacts of all the projects
- Impacts to the Energy Grid resulting from projects

More Issues

- Military / Aviation safety
- Biological Resources
- Water Usage/Supply (Solar)
- Noise (Wind)
- End Use / Site Reclamation

Potential Benefits

- Reliable energy sources
- Control energy cost increases
- Jobs during Construction
- Property taxes
- Air Quality / GHG reduction

Your Involvement

- Public Scoping
- Draft EIS/EIR circulation
- Final EIS/EIR
- Board of Supervisors (if County is CEQA lead)
- California Energy Commission (if concentrating solar >50 MW)
- Cooperating Agency with BLM

Questions & Comments?

Thanks for Listening!

SANBAG Acronym List

1 of 2

AB	Assembly Bill
ACE	Alameda Corridor East
ACT	Association for Commuter Transportation
ADA	Americans with Disabilities Act
APTA	American Public Transportation Association
AQMP	Air Quality Management Plan
ATMIS	Advanced Transportation Management Information Systems
BAT	Barstow Area Transit
CAC	Call Answering Center
CALACT	California Association for Coordination Transportation
CALCOG	California Association of Councils of Governments
CALSAFE	California Committee for Service Authorities for Freeway Emergencies
CALTRANS	California Department of Transportation
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CHP	California Highway Patrol
CMAQ	Congestion Mitigation and Air Quality
CMP	Congestion Management Program
CNG	Compressed Natural Gas
COG	Council of Governments
CSAC	California State Association of Counties
CTA	California Transit Association
CTAA	Community Transportation Association of America
CTC	California Transportation Commission
CTC	County Transportation Commission
CTP	Comprehensive Transportation Plan
DMO	Data Management Office
DOT	Department of Transportation
E&H	Elderly and Handicapped
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	United States Environmental Protection Agency
ETC	Employee Transportation Coordinator
FEIS	Final Environmental Impact Statement
FHWA	Federal Highway Administration
FSP	Freeway Service Patrol
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
GFOA	Government Finance Officers Association
GIS	Geographic Information Systems
HOV	High-Occupancy Vehicle
ICMA	International City/County Management Association
ICTC	Interstate Clean Transportation Corridor
IEEP	Inland Empire Economic Partnership
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
IIP/ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation Systems
IVDA	Inland Valley Development Agency
JARC	Job Access Reverse Commute
LACMTA	Los Angeles County Metropolitan Transportation Authority
LNG	Liquefied Natural Gas
LTF	Local Transportation Funds
MAGLEV	Magnetic Levitation
MARTA	Mountain Area Regional Transportation Authority
MBTA	Morongo Basin Transit Authority
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
MIS	Major Investment Study
MOU	Memorandum of Understanding

SANBAG Acronym List

2 of 2

MPO	Metropolitan Planning Organization
MSRC	Mobile Source Air Pollution Reduction Review Committee
MTP	Metropolitan Transportation Plan
NAT	Needles Area Transit
OA	Obligation Authority
OCTA	Orange County Transportation Authority
OWP	Overall Work Program
PA&ED	Project Approval and Environmental Document
PASTACC	Public and Specialized Transportation Advisory and Coordinating Council
PDT	Project Development Team
PPM	Planning, Programming and Monitoring Funds
PSR	Project Study Report
PTA	Public Transportation Account
PVEA	Petroleum Violation Escrow Account
RCTC	Riverside County Transportation Commission
RDA	Redevelopment Agency
RFP	Request for Proposal
RIP	Regional Improvement Program
ROD	Record of Decision
RTAC	Regional Transportation Agencies' Coalition
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agencies
SB	Senate Bill
SAFE	Service Authority for Freeway Emergencies
SANBAG	San Bernardino Associated Governments
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCRRA	Southern California Regional Rail Authority
SED	Socioeconomic Data
SHA	State Highway Account
SHOPP	State Highway Operations and Protection Program
SOV	Single-Occupant Vehicle
S RTP	Short Range Transit Plan
STAF	State Transit Assistance Funds
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAC	Technical Advisory Committee
TCM	Transportation Control Measure
TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TEA	Transportation Enhancement Activities
TEA-21	Transportation Equity Act for the 21 st Century
TIA	Traffic Impact Analysis
TMC	Transportation Management Center
TMEE	Traffic Management and Environmental Enhancement
TOC	Traffic Operations Center
TOPRS	Transit Operator Performance Reporting System
TSM	Transportation Systems Management
USFWS	United States Fish and Wildlife Service
UZAs	Urbanized Areas
VCTC	Ventura County Transportation Commission
VVTA	Victor Valley Transit Authority
WRCOG	Western Riverside Council of Governments

San Bernardino Associated Governments



MISSION STATEMENT

To enhance the quality of life for all residents, San Bernardino Associated Governments (SANBAG) will:

- Improve cooperative regional planning
- Develop an accessible, efficient, multi-modal transportation system
- Strengthen economic development efforts
- Exert leadership in creative problem solving

To successfully accomplish this mission, SANBAG will foster enhanced relationships among all of its stakeholders while adding to the value of local governments.

Approved June 2, 1993
Reaffirmed March 6, 1996